9

- and the second receiving groove accommodates a desired region of the outer periphery of the auxiliary center shaft according to rotation of the shafts.
- 15. The biaxial hinge device as claimed in claim 13, wherein
 - the first and second receiving grooves are formed with a round bottom surface.
- **16**. A mounting mechanism of a biaxial hinge device for a mobile terminal, the mounting mechanism comprising:
 - a side arm connected to a body;
 - a biaxial hinge module having a first hinge axis and a second hinge axis spaced from the first hinge axis and disposed in a direction substantially perpendicular to the first hinge axis:
 - a side hinge housing accommodating the biaxial hinge module and restricting movement of the side arm rotating around the first hinge axis;
 - first fastening means for securing the biaxial hinge module to the side arm; and
 - second fastening means for securing the biaxial hinge module to the side hinge housing.

10

- 17. The mounting mechanism as claimed in claim 16, wherein
- the side hinge housing is formed with an assembling opening.
- 18. The mounting mechanism as claimed in claim 17, wherein
 - a structural reinforcing portion is provided around the assembling opening.
- 19. The mounting mechanism as claimed in claim 16, wherein the first fastening means includes
 - a first recess formed on an outer surface of the side arm;
 - a first fastening member fastened to the first recess in an axial direction of the first hinge axis by a fastener;
 - a first fastening boss formed on an inner surface of the side arm; and
 - a first fastening groove formed on an outer surface of the biaxial hinge device for connecting to the first fastening boss
- 20. The mounting mechanism as claimed in claim 19, wherein

the first fastening member is a plate.

* * * * * *